MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

IUIIIDEI.							
	Substitute for	form 1449B	/PTO	Complete if Known			
	INFORMATIO	N DISCLO	SURE	Application Number	Unassigned 10/6 50 883		
	STATEMENT	BY APPLI	CANT	Filing Date	09/08/2003		
	Date Submitted:	Sentembe	r 8 2003	First Named Inventor	Hitoshi HORITA		
	Date Submitted.	. Oepterribe	1 0, 2003	Group Art Unit Unassigned			
	(use as many si	heets as ne	cessary)	Examiner Name	Unassigned		
Sheet	1	of	1	Attorney Docket Number	035532-0134		

ite	. Patent Doc	ument			Pages, Columns, Lines	
- 2			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant	
o.¹ Nui	mber	Kind Code ² (if known)			Passages or Relevant Figures Appear	
1 2002/0	149525	A1	MITSUI	10/17/2002		
1			known)	known)	known)	

_				FC	DREIGN PATENT DOCUMEN	TS	·	
Examiner Initials*	Cite No. ¹	Offic	Foreign Patent D	Cocument Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т8
#U	A2	JP	2002-344231	A	SAMSUNG ELECTRONICS CO., LTD.	11/29/2003		Abstract
1	A3	JP	7-7321	A	MATSUSHITA ELECTRIC WORKS LTD.	01/10/1995		Abstract
HU	A4	JP	9-93029	Α	MATSUSHITA ELECTRIC IND. CO., LTD.	04/04/1997		Abstract

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶				
		·					

Examiner Signature	Ter	Date Considered	12/08/04

*EXAMINER: Initial if reference considered, whether of not cliation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, PO Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.